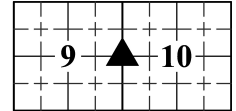


GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Jackson_G13

Quarter Corner

Sections 9 & 10 - T06N - R03W, 2nd P.M.
Jackson Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

3/4" rebar with yellow plastic cap inscribed "BLA FIRM 0030" found 0.1 foot below grade.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The corner is approximately 380 feet west of State Road 45, at the base of the south slope of an earthen dam, and on the northwest side of an old road bed.

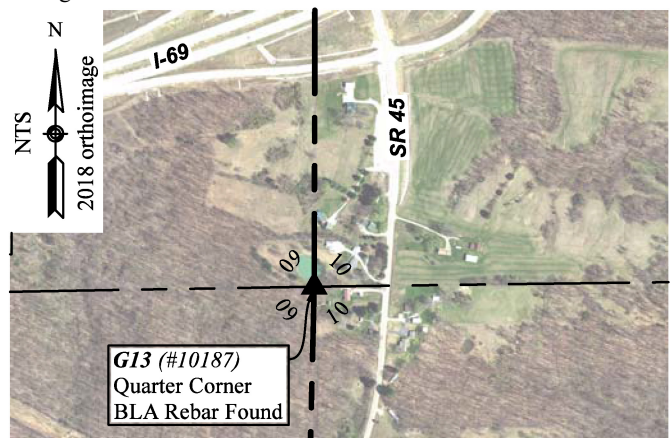
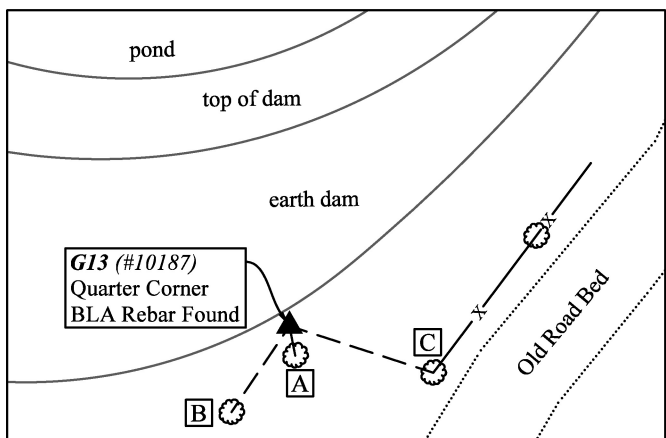
GEODETIC COORDINATES: (OSM #10187)

Northing	Easting	Datum
307697.13	890229.10	InGCS Greene Zone, US Survey Feet
1355707.26	3050835.18	NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	S 11° E	4.7'	Greene County Survey Marker set 5 feet above grade on the north side of a 3" elm
B	S 34° W	16.2'	2" mag nail and 1-1/2" orange plastic disc set 12" above grade on the southeast side of an 11" dbh tulip poplar
C	S 72° E	23.6'	2" mag nail and 1-1/2" orange plastic disc set 12" above grade on the west side of a 20" dbh twin shag-bark hickory with fence remains to the northeast

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

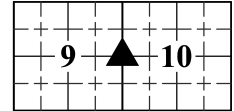
Greene County Surveyor F.B. Cressy set a stone at this corner in 1847 that was accepted by W.Clogston in 1878. We found no trace of the stone or its accessories. In 2010, Matthew Badger set the BLA capped rebar on the northerly projection of a line beginning at the stone found at the Section corner common to Sections 9, 10, 15 & 16 (J13), passing through a pipe that he found at the South 1/16 corner common to Sections 9 & 10 (H13) and terminating at a point equidistant from J13 and the Section corner common to Sections 3, 4, 9 & 10 (E13). Badger's location took into account the 1935 right-of-way plans for State Road 45 (which do not show a stone), adjoiner testimony, and evidence of possession in the immediate vicinity of the corner. Per Badger, there are 7 feet of north/south uncertainty and 2 feet of east/west uncertainty associated with this corner. We accepted Badger's rebar as the best evidence of the corner.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Jackson_G13

Quarter Corner

Sections 9 & 10 - T06N - R03W, 2nd P.M.
Jackson Township, Greene County, Indiana



EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1811-1812 By: Arthur Henrie

Where filed or recorded: F_EV03P341

Original monument: Wooden Post

Bearing Trees or Witness Ties:	Bearing	Distance
12" White Oak	S 52°W	9.9'
10" Tulip Poplar	S 19° E	13.2'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 12/1/1847 By: Cressy, F.B.

Where filed or recorded: Legal Survey Book 1, pg 177

Monument: set stone with X

Bearing Trees or Witness Ties:	Bearing	Distance
14" Hickory	S 5° W	52.1'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 3/5/1878 By: Clogston, W.W.

Where filed or recorded: Legal Survey Book 3, pg 66

Monument: found a stone already placed

Bearing Trees or Witness Ties:	Bearing	Distance
28" White Oak	S 80° W	99.0'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 3/3/2011 By: Sweetland, Edward J.

Where filed or recorded: 2011-0881

Monument: 3/4" rebar with BLA cap found 0.4' tall

Bearing Trees or Witness Ties:	Bearing	Distance
30" stump	SW	34.8'
20" Maple in fence line	NE	41.0'
24" Shagbark in fence line	NE	24.3'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
12/1/1847	Cressy, F.B.	Legal Survey in Section 10	LSB1, pg 177
3/5/1878	Clogston, W.W.	Legal Survey in Section 4	LSB 3, pg 66
12/7/2010	Badger, Matthew G.	Woodyard Site in Sections 3, 4, & 10 (<i>Origin of BLA capped rebar</i>)	2011-2908
3/3/2011	Sweetland, Edward J.	Location Control Route Survey, I69 Section 4, Segment 4, West Zone, Greene County	2011-0881
4/5/2011	Ballard, Dustin K.	I69 Section 4, Segment 3 West Zone Location Control Route Survey	2011-1320

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: None noted.
- Discrepancies in the Documents: Without a chain of records to prove the perpetuation of the stone set in 1847, it is impossible to know if the monument found at this corner is in the original location. Therefore, the uncertainty cannot be determined.
- Inconsistencies in the lines of Occupation: 7 feet north/south and 2 feet east/west
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Jackson_G13

Quarter Corner

Sections 9 & 10 - T06N - R03W, 2nd P.M.
Jackson Township, Greene County, Indiana

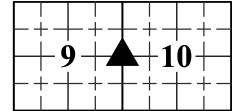


PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.



Photo Orientation & Description: BLA rebar at G13



Photo Orientation & Description: Looking southeast at G13

FIELD PERSONNEL:

Field Date: 02/07/2022 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226B Corner Perpetuation Survey for Jackson Township Sections 03, 04, 09 & 10, Township 6 North, Range 3 West

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using the Javad GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Positional values of other points listed herein were determined either from static GNSS (Javad Triumph LS Rover), RTK GNSS (Javad Triumph LS Rover) or radially with a conventional total station (Nikon Nivo) from points established by RTK GNSS. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser
Indiana Professional Surveyor 21100022
Oser Surveying & Mapping LLC
4632 E Rocky Road, Bloomfield, IN 47424
(812) 320-2694 • Rachel@OserSurveying.com

Date: 2/25/2022



This document is not complete without the associated plat and report of even date.